

**ANNUAL PROCUREMENT PLAN FOR ELECTRICAL ITEMS FOR CSF/SUK
FOR FINANCIAL YEAR 2022-23**

S. No	Description of Item	Quantity required	Units	Rate per each (Approx)	Amount (Approx)
1	Ball Bearing 6203 ZZ SKF for sealing fans	20	Nos	300	6,000
2	Starter DC 24 Volt for PLC pannel	50	Nos	5,000	250,000
3	Emergency push Button simple box type for core bar crane	10	Nos	4,500	45,000
4	Limit switch Omron for mixing plant	40	Nos	5,000	200,000
5	Plastic tap Nito	600	Nos	40	24,000
6	Push Button Green & Red for different carne remote	15	Nos	2,500	37,500
7	Flexible rubber cable single 1.5mm for street light	450	Mtr	65	29,250
8	Flexible rubber cable 1.5mm double for street light	370	Mtr	130	48,100
9	Flexible rubber cable 2.5mm double core for street light	450	Mtr	265	119,250
10	Cable Rubber insulated 2-core 6mm for welding plant	100	Mtr	320	32,000
11	AC magnetic Starter National green power 7.5 KW type FTB-18 for different motors	20	Nos	45,000	900,000
12	Contactora 3RT 1015 with auxiliary 220 Volt for different cranes	15	Nos	12,000	180,000
13	Contactora 3RT 1038 with auxiliary 220 Volt for loading cranes	15	Nos	15,000	225,000
14	LED light 100 watt for street light	30	Nos	6,500	195,000
15	LED light 50 watt for street light	30	Nos	4,500	135,000
16	Circuit Breaker 10-AMP for street light in MFG section	24	Nos	1,200	28,800
17	Circuit Breaker 60-AMP for street light in MFG section and Presst section	24	Nos	8,000	192,000
18	LED Blub 24/18 Watt (Philips) for MFG & Presst Section	60	Nos	1,200	72,000
19	LED Blub 50 Watt (Philips) fro street light	60	Nos	3,700	222,000
20	Industrial breaket fan 34"/36" GFC/Royal for MFG & Presst Section	20	Nos	18,000	360,000
21	Exhaust Fan 12" GPFC for MFG & Presst Section	12	Nos	5,500	66,000
22	Exhaust Fan 18" GPFC for MFG & Presst Section	12	Nos	6,500	78,000

S. No	Description of Item	Quantity required	Units	Rate per each (Approx)	Amount (Approx)
23	Auxiliary Contact 3RH 1921 1D A11 for loading crane	24	Nos	18,000	432,000
24	Auxiliary Contact 3RH 1921 1C A01 for loading crane	24	Nos	16,000	384,000
25	Auxiliary Contact 3RH 1921-1HA22 (Siemens) PLC Pannel	24	Nos	20,000	480,000
26	Auxiliary Contact 3RH 2911 1FA22 (Siemens) PLC Pannel	12	Nos	22,000	264,000
27	Auxiliary Contact Block 3R1911-1HA22 (Siemens) PLC Pannel	24	Nos	25,000	600,000
28	Auxiliary Contact 3RH19111FA40 (Siemens) for batching plant	24	Nos	14,000	336,000
29	Auxiliary Contact 3RH1911-1FA40 (Siemens) for batching plant	24	Nos	18,000	432,000
30	Magnetic Contractor 3RT 1045 with Auxiliary PLC Pannel	12	Nos	8,500	102,000
31	Magnetic Contractor 3RT 1044 with Auxiliary PLC Pannel	12	Nos	9,200	110,400
32	Magnetic Contractor 3RT 1054 with Auxiliary PLC Pannel	12	Nos	10,500	126,000
33	Magnetic Contractor 3RT 1036 1A4	12		15,000	180,000
34	Uninterrupted Power Supply (UPS) 5KVA for Cameras & computer Hoamge or equivilent	2	Nos	50,000	100,000
35	Battery 180 amp 12 Volt for Disel generator 500 kva AGS/Excide or equal quality	2	Nos	27,000	54,000
36	Forza bearing grease NLGI 2/1 High temperature/High performance for vibrators	12	Tins	3,000	36,000
37	11 KV D-Fuse fitting complete	2	Each	80,000	160,000
38	Sealing Fans 56" GFC energy saver type or equivalent quality	15	Nos	7,500	112,500
39	Battery 200amp 12 Volt AGS or equivalent for UPS of CCTV Cameras and Office, Computers.	2	Each	27,000	54,000
TOTAL					7,407,800